GB2187191

Publication Title:

Protection of proteins and the like

Abstract:

Abstract of GB2187191

Sensitive proteins and other macromolecules, such as enzymes, antibodies, antigens, serum complement, fluorescent proteins, vaccine components, polysaccharides such as agarose etc., can be preserved by drying at ambient temperature and at atmospheric pressure in the presence of trehalose. A porous matrix impregnated with trehalose is provided as a receiver for a blood or other liquid sample to be dried. Data supplied from the esp@cenet database - Worldwide

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UK Patent Application (19) GB (11) 2 187 191 (13) A

(43) Date of printing by UK Office 3 Sep 1987

- (21) Application No 8704890
- (22) Date of filing 9 Jul 1986
- (30) Priority data
 - (31) **8517352 8613066**
- (32) 9 Jul 1985 29 May 1986
- (33) **GB**
- (86) International application data PCT/GB86/00396 En 9 Jul 1986
- (87) International publication data W087/00196 En 15 Jan 1987
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- (51) INT CL⁴ (as given by ISA) C12N 9/96 A61K 39/00 G01N 33/52 33/531 33/543
- (52) Domestic classification (Edition I) C3H 513 529 HX1 HX2 U1S 1337 C3H

2126588

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CDA	2120300	EF A	0111216
GB A	2016687	FR A	2532178
GB A	2009198	FR A	2406999
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Patents Abstracts of Japan, volume 9, no. 323 JPA 60149972

(58) Field of search by ISA IPC4 G01N; C12N; C12Q; A61K

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(54) Protection of proteins and the like

(57) Sensitive proteins and other macromolecules, such as enzymes, antibodies, antigens, serum complement, fluorescent proteins, vaccine components, polysaccharides such as agarose etc., can be preserved by drying at ambient temperature and at atmospheric pressure in the presence of trehalose. A porous matrix impregnated with trehalose is provided as a receiver for a blood or other liquid sample to be dried.